DAY 1 – October 27, 2026

9:15

Opening Ceremony

9:15 - 9:30 (15min)

Room Jean Ladrière

9:30

Scientific Modeling, Modality, and Metaphysics

9:30 - 10:55 (1h25)

Room Jean Ladrière

09:30 - 09:55 (25min)

Scientific Modeling and the Application of the Empirical Sciences in Mathematics

Otávio Bueno, University of Miami, University of Miami [Coral Gables]

10:00 - 10:25 (25min)

Probing Quantum Reality

Roberto Giuntini, Institute for Advanced Study - Technische Universitaet Muenchen

10:30 - 10:55 (25min)

Quantum mechanics without modality

Vincenzo Fano, Università degli Studi di Urbino 'Carlo Bo' = University of Urbino

10:55

Coffee break

10:55 - 11:10 (15min)

Room Jean Ladrière

11:10

Scientific Modeling, Modality, and Metaphysics

11:10 - 12:35 (1h25)

Room Jean Ladrière

11:10 - 11:35 (25min)

Conditions of Possibility: On metaphysical Limits of Science

Reinhard Kahle, Universidade Nova de Lisboa = NOVA University Lisbon

11:40 - 12:05 (25min)

Why is Kant's Model of Metaphysics acceptable for the Philosophy of Science?

Jure Zovko, University of Zadar

12:10 - 12:35 (25min)

Realism, Modality, and Metaphysics in Massimi's perspectivism

Mario Alai, Università degli Studi di Urbino 'Carlo Bo' = University of Urbino

12:35

Lunch

12:35 - 14:05 (1h30)

14:05

Scientific Modeling, Modality, and Metaphysics

14:05 - 15:30 (1h25)

Room Jean Ladrière

14:05 - 14:30 (25min)

Is There One Scientific Method?

Chrysostomos Mantzavinos, University of Athens

14:35 - 15:00 (25min)

Can geometric modeling serve as a model for the general theory of knowledge?

Gerhard Heinzmann, Université de Lorraine

15:05 - 15:30 (25min)

Forging Collaboration Across Scientific and Non-Scientific Knowledge Systems

Anjan Chakravartty, University of Miami [Coral Gables]

15:30

Coffee break

15:30 - 15:45 (15min)

Room Jean Ladrière

15:45

Scientific Modeling, Modality, and Metaphysics

15:45 - 17:10 (1h25)

Room Jean Ladrière

15:45 - 16:10 (25min)

Riemann's Impact on the Conception of Science, 1868-1900

José Ferreirós, Universidad de Sevilla = University of Seville = Université de Seville

16:15 - 16:40 (25min)

Science, religion, policy : when Darwin meets Adam and Vance

Bernard Feltz, Centre 'Philosophie des sciences et sociétés' (CEFISES)

16:45 - 17:10 (25min)

Knowing the future to change the present: models as tools to intervene reality

Atocha Aliseda, Universidad Nacional Autónoma de México = National Autonomous University of Mexico

DAY 2, October 28, 2026

9:00

Scientific Modeling, Modality, and Metaphysics

9:00 - 10:55 (1h55)

Room Jean Ladrière

09:00 - 09:25 (25min)

Essences as Optimal Property Clusters

Gerhard Schurz, Heinrich Heine University Düsseldorf, Dptm. of Philosophy

09:30 - 09:55 (25min)

Defending New Essentialism

Bo Chen, Wuhan University [China]

10:00 - 10:25 (25min)

Regularities No Fluke: Humeanism, Modality, and Scientific Modelling

James William McAllister, University of Leiden

10:30 - 10:55 (25min)

Laws, Constraints and Modal Structure

Andreas Hüttemann, Universität zu Köln = University of Cologne

10:55

Coffee break

10:55 - 11:10 (15min)

Room Jean Ladrière

11:10

Scientific Modeling, Modality, and Metaphysics

11:10 - 12:35 (1h25)

Room Jean Ladrière

11:10 - 11:35 (25min)

Against AI Ethics: LLMs as Remarkable New Epistemic Models and the Future of Human Creativity

Lorenzo Magnani, Università degli Studi di Pavia [Italia] = University of Pavia [Italy] = Université de Pavie [Italie]

11:40 - 12:05 (25min)

Modeling Normativity in AI: Modality, Model Construction, and Ontological Commitment

Beishui Liao, Zhejiang University

12:10 - 12:35 (25min)

Modeling and Causation in Astroparticle Physics

Brigitte Falkenburg, Technische Universität Dortmund [Dortmund], Technische Universität Dortmund [Dortmund]

12:35

Lunch

12:35 - 14:05 (1h30)

14:05

2 sessions

Scientific Modeling, Modality, and Metaphysics

14:05 - 15:30 (1h25)

Room Jean Ladrière

14:05 - 14:30 (25min)

Emergence and the hard problem, part 1

Alexandre Guay, Université Catholique de Louvain

14:35 - 15:00 (25min)

Causal Mosaic: Philosophical Theory and Transdisciplinary Collaborative Approach

Federico Russo, Universiteit Utrecht / Utrecht University [Utrecht]

15:00

2 sessions

Coffee break

15:00 - 15:30 (30min)

Room Jean Ladrière

15:30

General Assembly

15:30 - 17:30 (2h)

18:30

Banquet

18:30 - 21:30 (3h) at Martin's

DAY 3, October 29th, 2026

9:00

Scientific Modeling, Modality, and Metaphysics

9:00 - 10:25 (1h25)

Room Jean Ladrière

09:00 - 09:25 (25min)

Strategies of Model-Building in Practice-Driven Research

Martin Carrier, Universität Bielefeld = Bielefeld University

09:30 - 09:55 (25min)

Reconciling Pragmatist Modeling and Realist Metaphysics

Alberto Cordero, CUNY Graduate Center

10:00 - 10:25 (25min)

Pragmatic Nonsense

Itala Maria Loffredo D'Ottaviano, Universidade Estadual de Campinas = University of Campinas

10:30

Closing ceremony

10:30 - 10:40 (10min)

Room Jean Ladrière